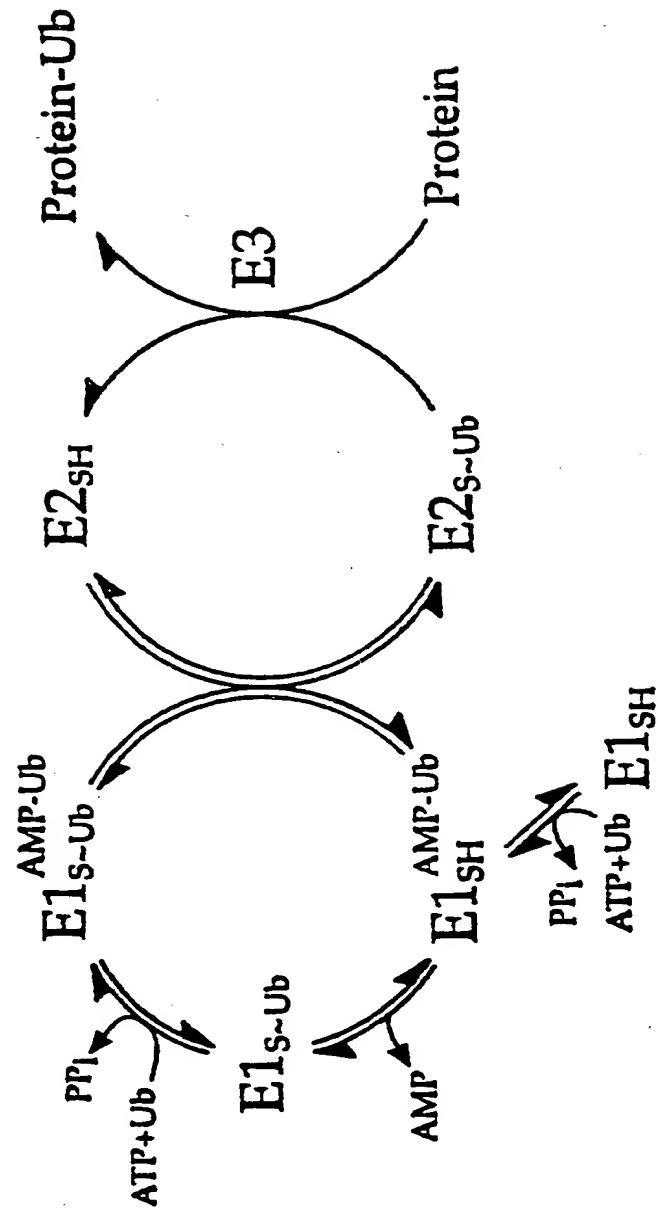


FIG. 1



6501E20 "BTG550E60

FIG. 2

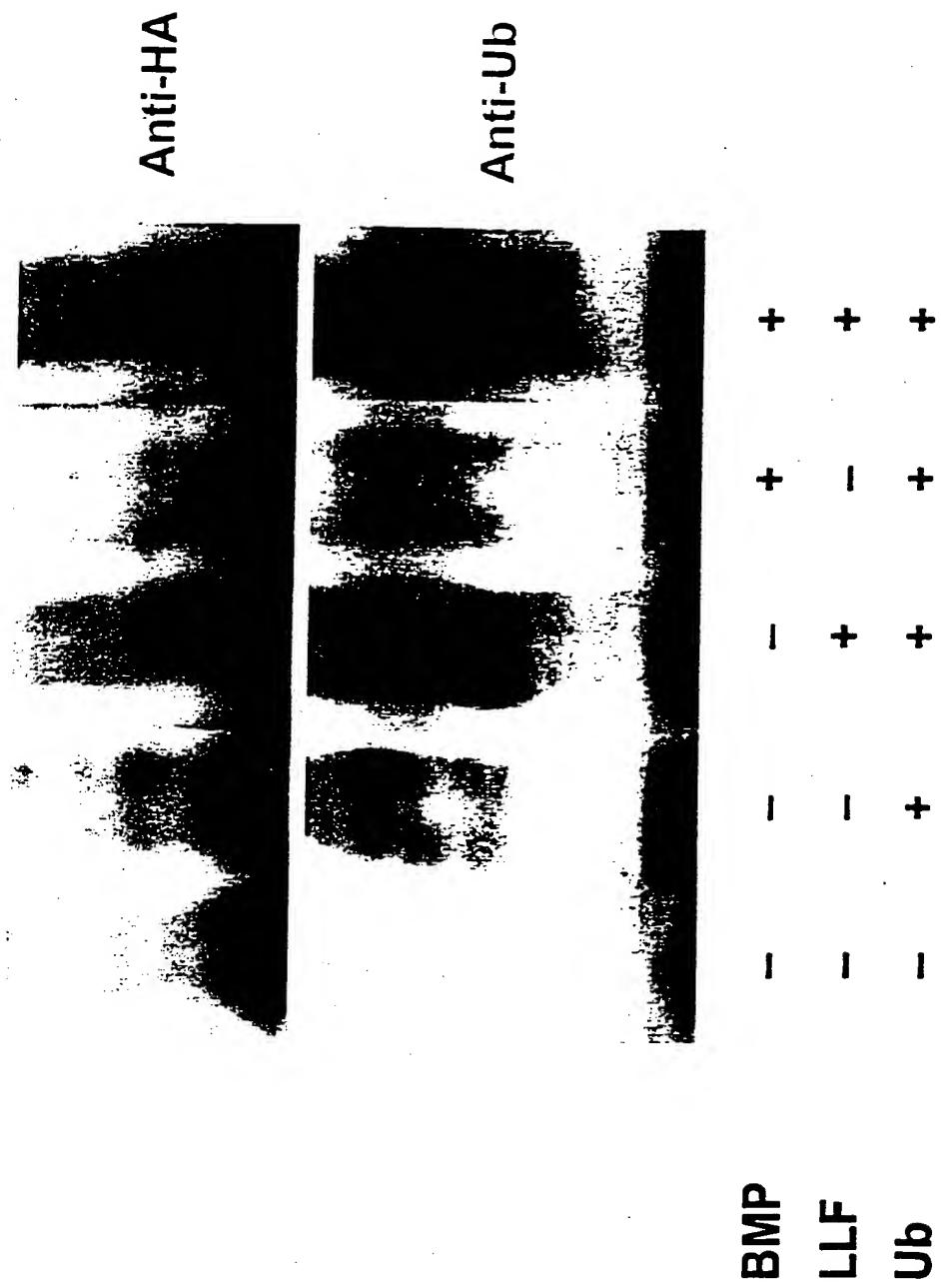


BMP
LLF

- - + + +
- + - - +

© 6 0 E 3 0 " E T G E E 6 0

FIG. 3



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FIG. 4

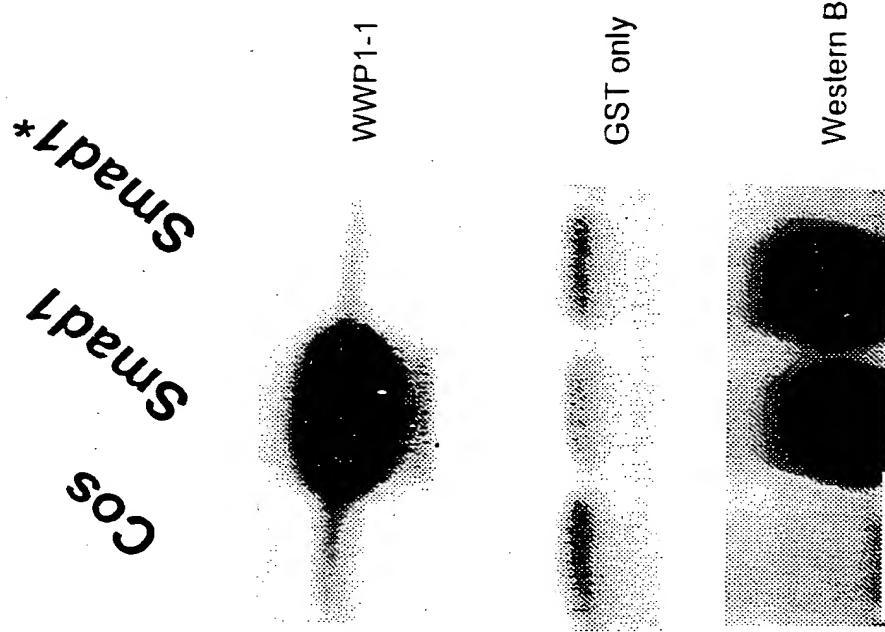


FIG. 5A-5D

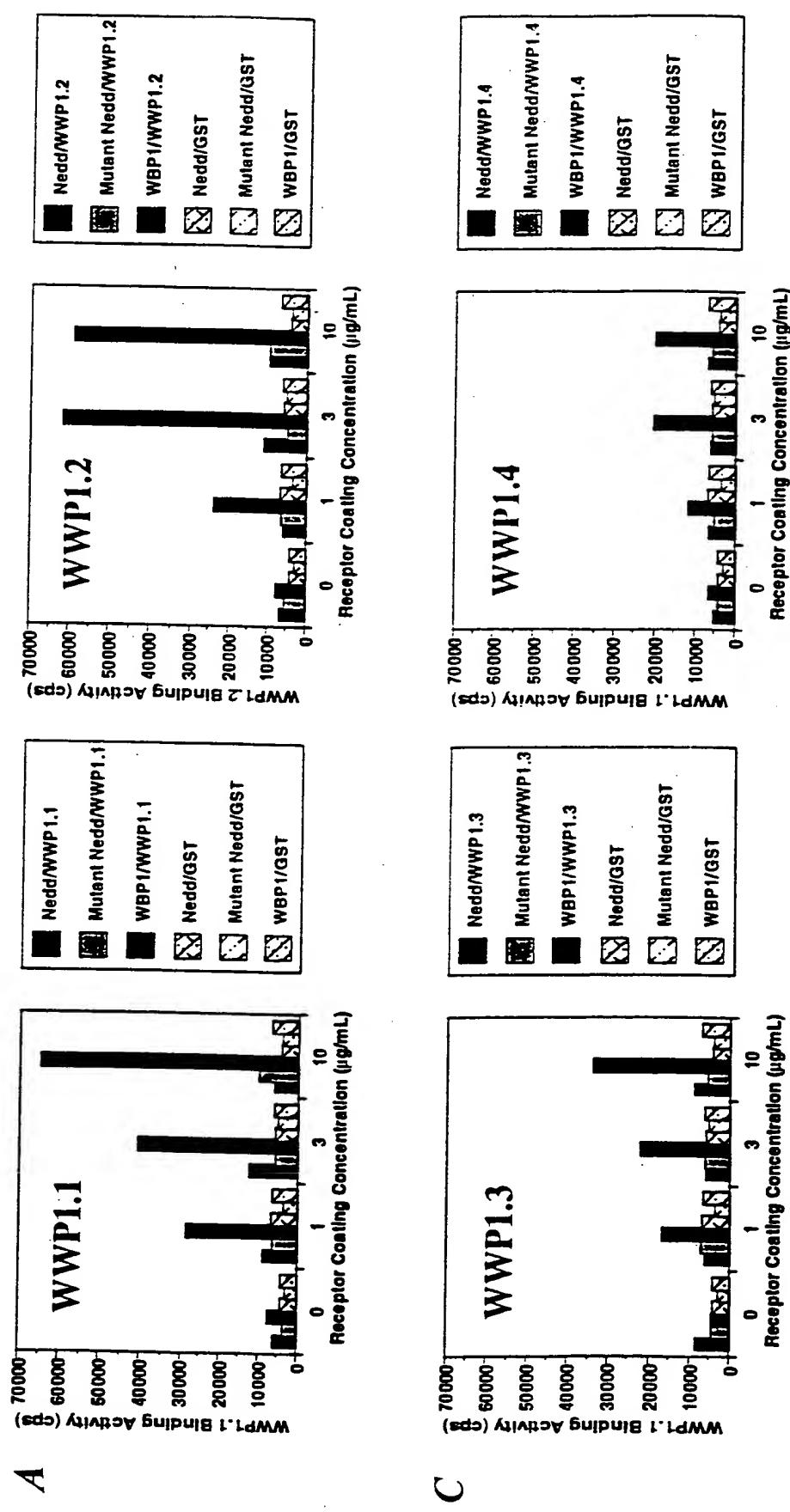


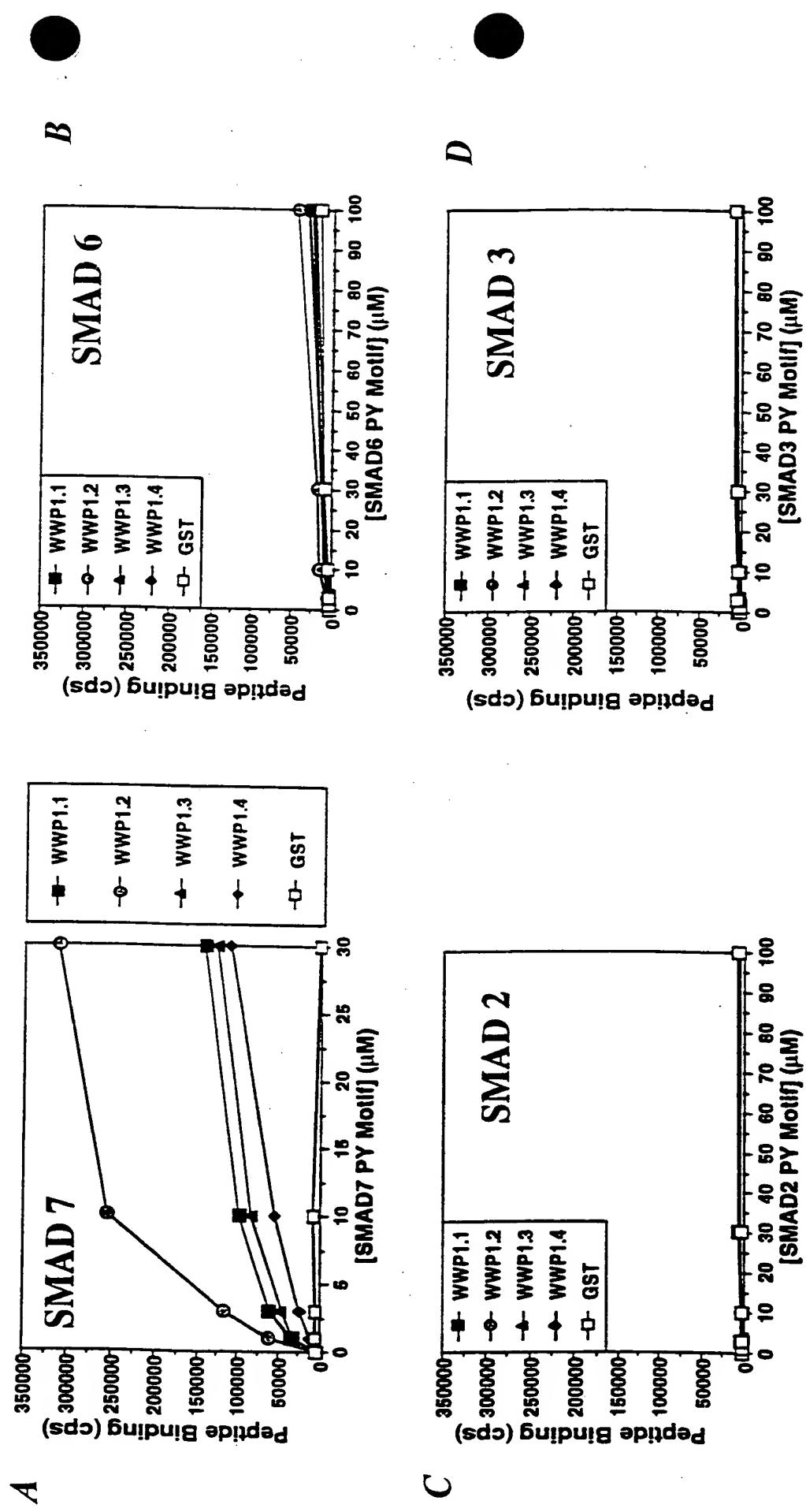
FIG. 6A-6D

FIG. 7A and 7B

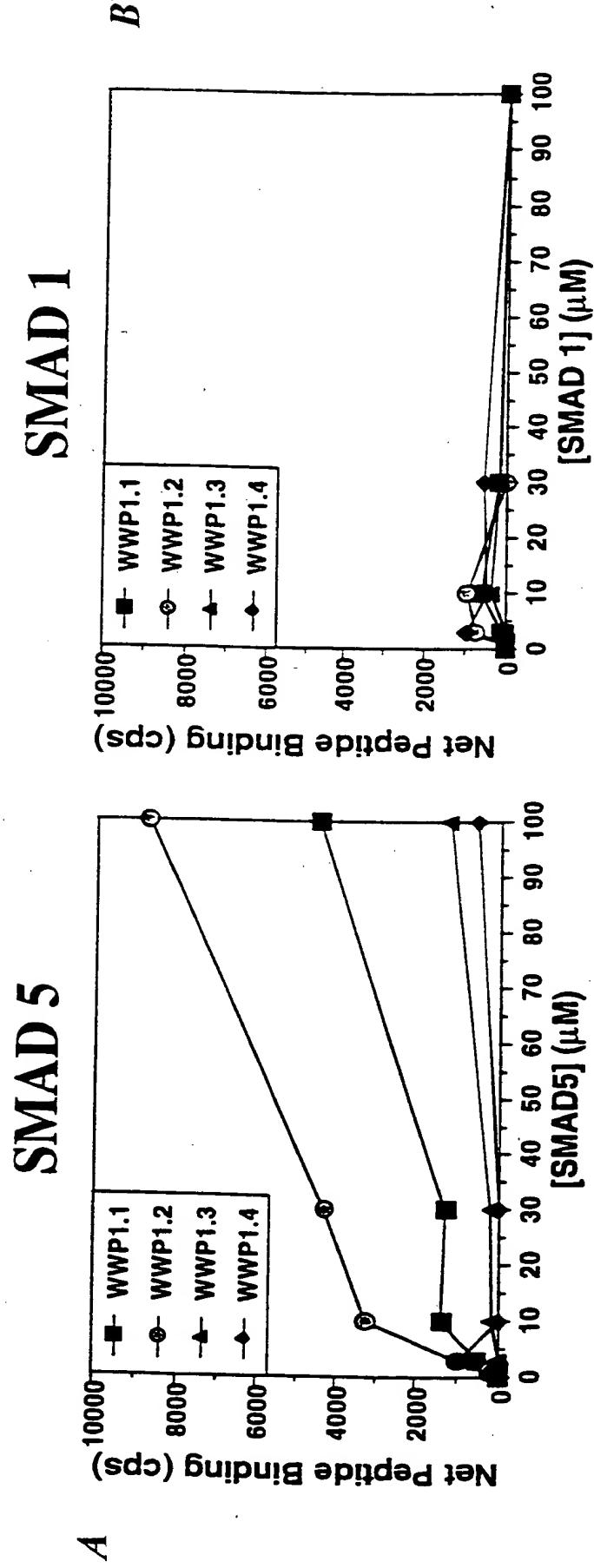


FIG. 8A and 8B

SMAD7 Titration

Scatchard Analysis

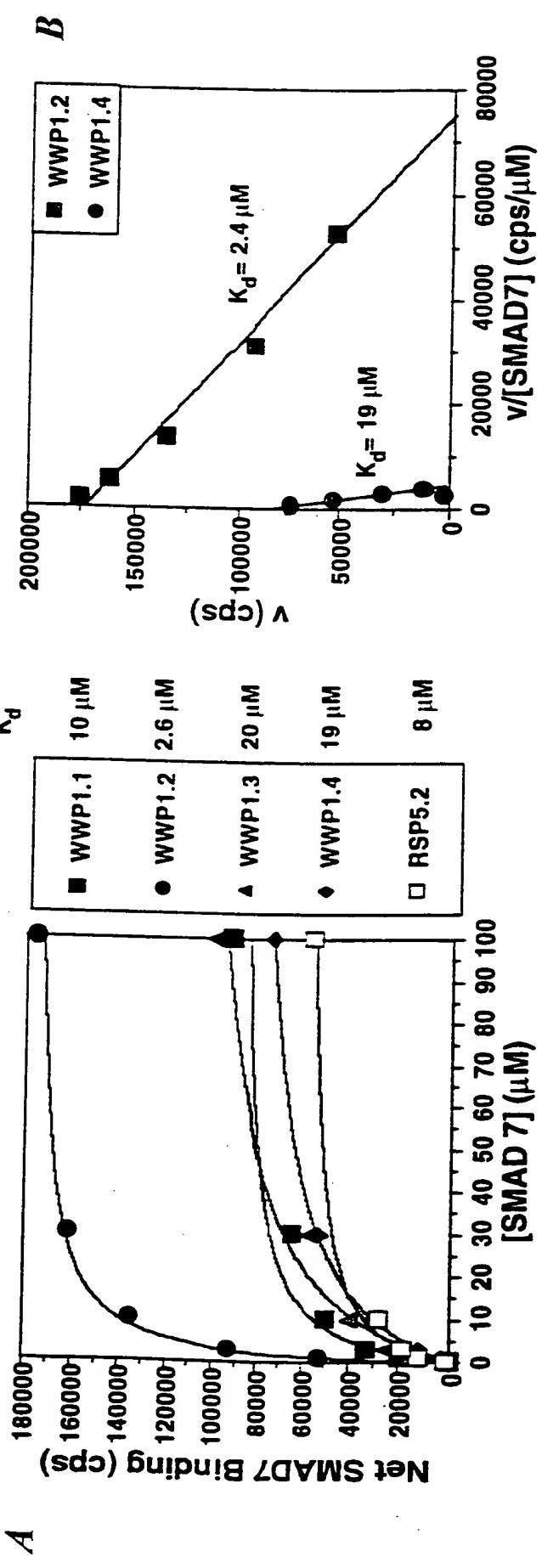
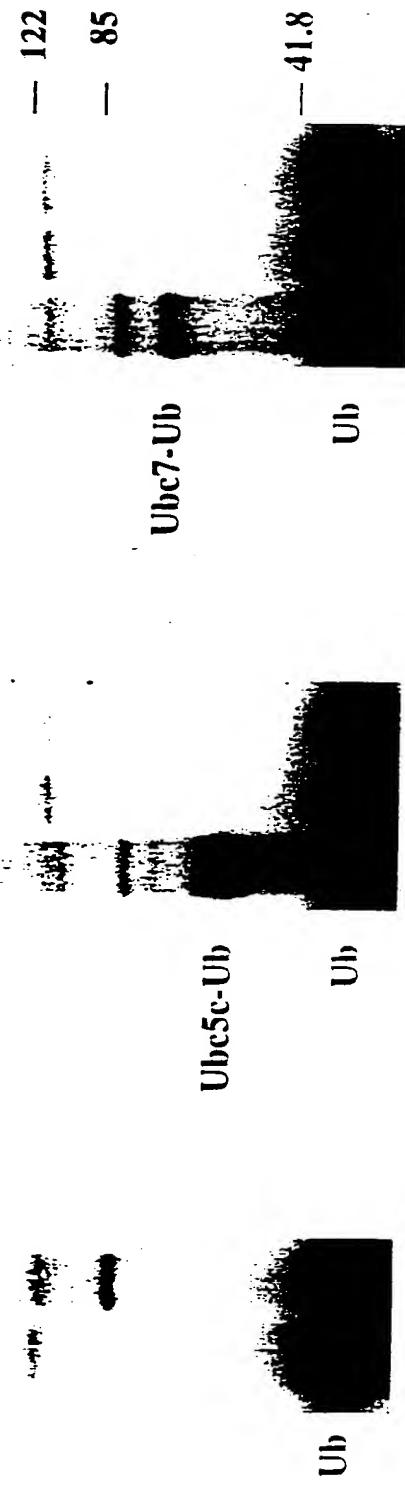


FIG. 9A-9C

E1 Charging

Ub Transfer to UBC5c Ub Transfer to UBC7

E1	-	+	+ - +	+ - +	+ - +
E2	-	-	+ + +	+ + +	+ + +
DTT	-	-	- - +	- - +	- - +
E1-Ub			E1-Ub	E1-Ub	E1-Ub
					- 201



A

B

C

FIG. 10A-10C

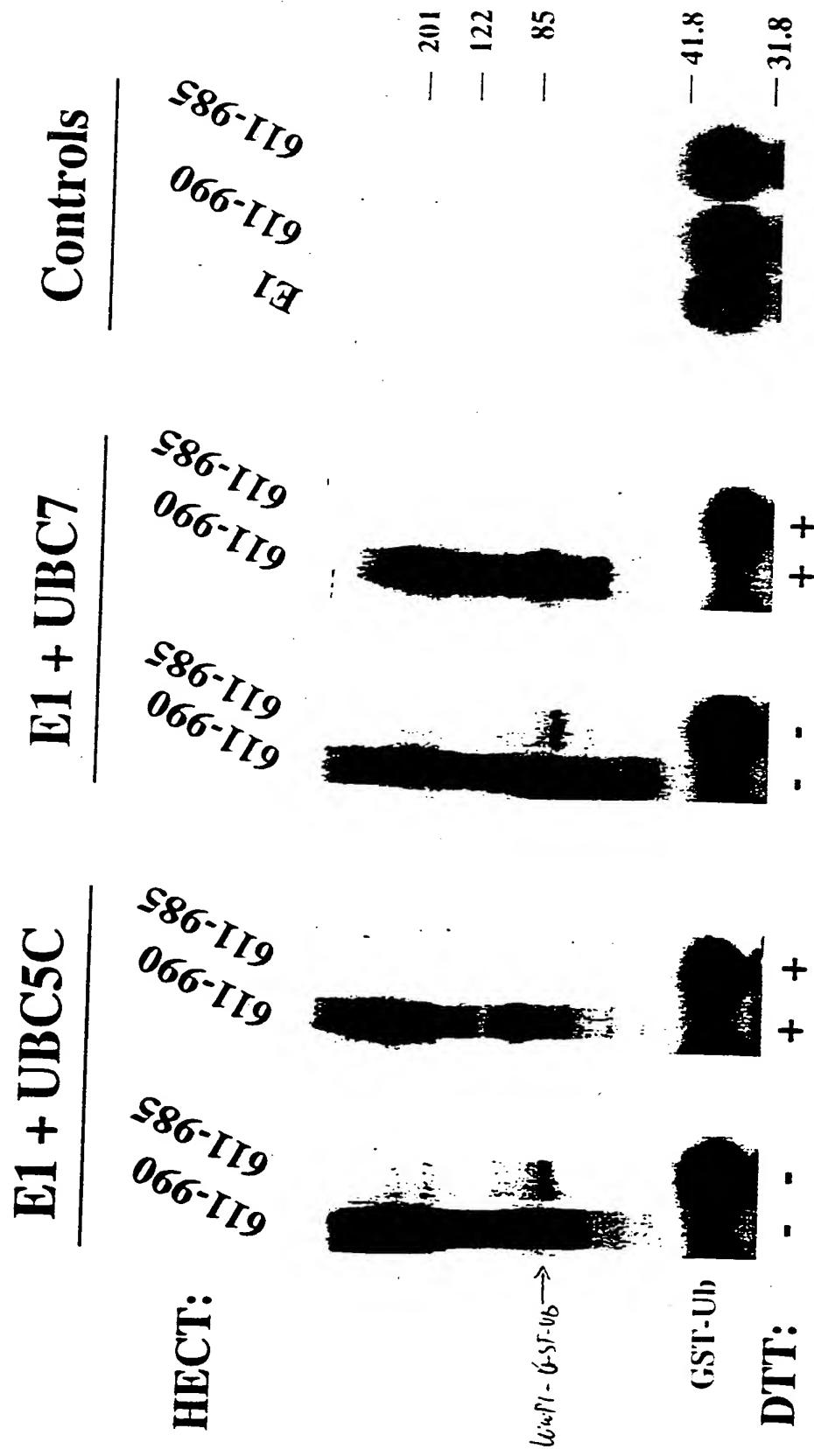


FIG. IIIA-IIIC

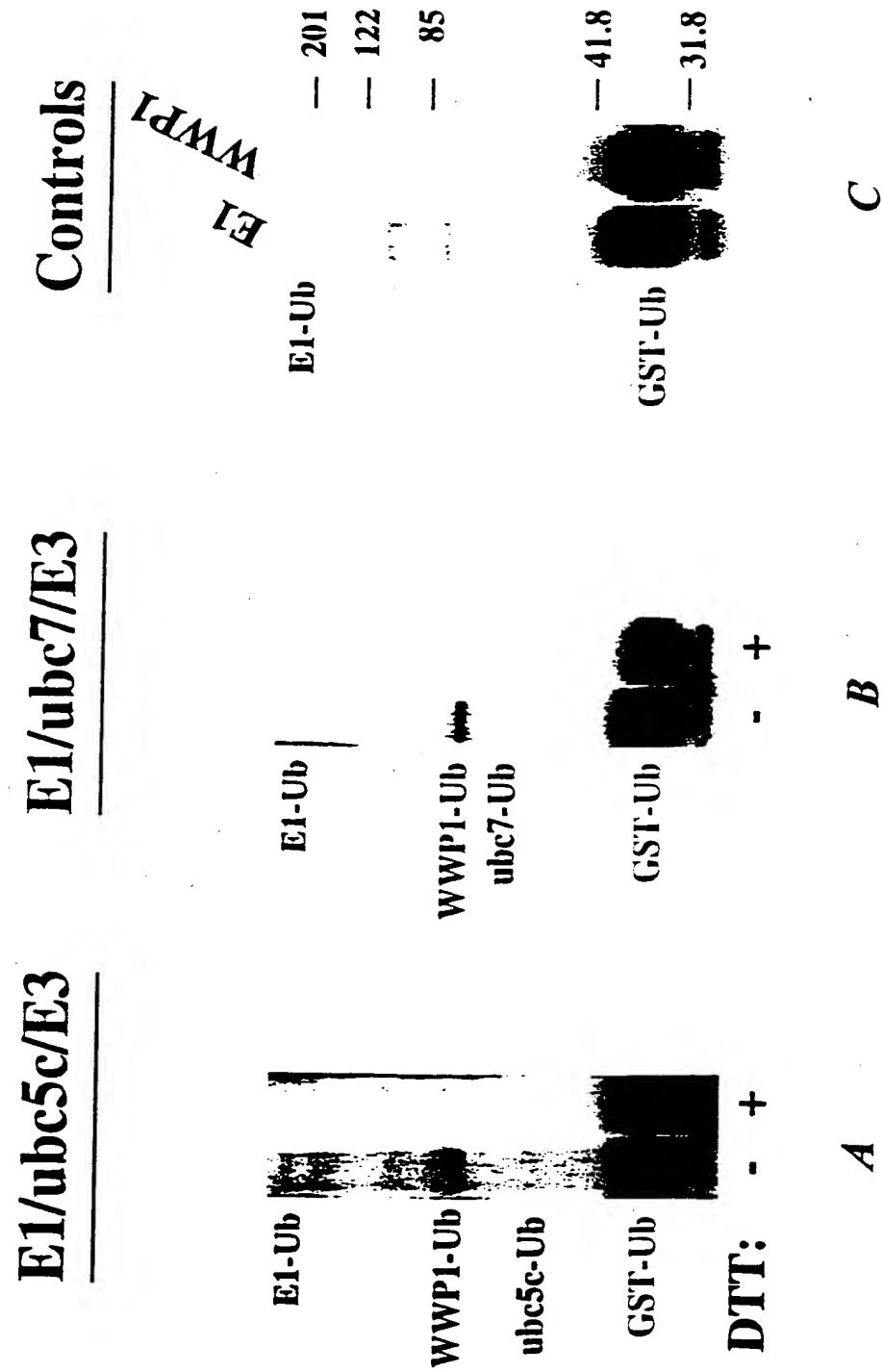


FIG. 12A-12C

